



Trimeta CD

Optimize the BBT's and Bright Beer Lines cleaning and sanitization process time.

Solution Story

Previous Scenario

BBT's

Step	%	Time	° C
Pre-Rinse	---	6 min.	
Sanibac BC3	1.5-2.0% p/v	40 min.	ROOM
Final Rinse	---	8 min.	

BBL's

Step	%	Time	° C
Pre-Rinse	---	6 min.	
Oxalat HA	1.0-1.5% p/v	60 min.	
Rinse	---	8 min.	ROOM
Sanibac BC3	1.5-2.0% p/v	60 min.	
Final Rinse	---	4 min.	

Ecolab innovation helped a Brewery Manufacturer in Mexico to significantly **decrease Water, Energy & Time** achieving exceptional **productivity improvements**

Yearly Savings



PRODUCTIVITY



WATER



ENERGY

BBT's	780 Hrs	10,656 m ³	32,148 KWH
Línes	990 Hrs	5220 m ³	31,232 KWH

SOLUTION

- > The customer partnered with Ecolab to conduct a 90 day trial with **Trimeta CD**
- > By using **Trimeta CD** in **BBT's** the brewery reduce their cleaning and sanitization process helping them to reduce water consumption and time significantly, keeping the same \$/HL and Microbiology.



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Solution Story

Time reduction Trimeta CD VS Sanibac BC3.

Step	Sanibac BC3	Stage 1	Stage 2
		Trimeta CD	Trimeta CD
BBT's	Rinse DAW	4.0 min	4.0 min
	Counterflow	2.0 min	2.0 min
	TRIMETA CD 1.5%	40.0 min	30 min
	Rinse DAW	4.0 min	5 - 6 min
	Rinse DAW	4.0 min	0 min

Step	Sanibac BC3	Stage 1	Stage 2
		Trimeta CD	Trimeta CD
BBL's	Rinse	10.0 seg	10.0 seg
	Oxalat HA 2% soda	60.0 min	60.0 min
	Rinse	10.0 seg	10.0 seg
	TRIMETA CD 1.5%	60.0 min	30 min
	Rinse DAW	4.0 min	1 min